Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 24 Jul 2023 until 23:59 on Tuesday 25 Jul 2023

Forecast Issued on Monday 24 Jul 2023 at 03:30

Confidence: High for generally unsettled weather with showers or longer spells of rain at times. Lower for detail of precipitation.

Headline for Monday 24 Jul 2023: Sunny spells and a few afternoon showers.

Mountain weather hazards on Monday 24 Jul 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability					
<05%	10%	20%	20%	10%	10%

Forecast for Monday 24 Jul 2023

Weather: Largely dry with sunny spells throughout the day, although there is the chance of isolated light showers during the afternoon.

Chance of cloud-free hill tops above 800m: 80-90%

Low cloud and visibility: Good visibility but temporarily reducing in any showers. Scattered cloud cover above about 800m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Monday 24 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/32 NE	19/23 NE	14/18 N	12/16 NW	13/18 W	16/20 N	11/14 N
600	16/19 NE	17/21 NE	14/18 N	12/17 NW	13/19 W	11/17 NW	8/12 NW
300	7/18 N	8/18 N	8/16 N	9/16 NW	9/17 NW	4/14 NW	4/11 NW
Valley	12/25 NE	7/17 NE	7/14 N	10/17 W	8/16 NW	8/18 N	5/11 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-1	5/0	8/4	8/5	8/4	7/4	6/3
600	7/3	8/4	11/8	11/8	10/8	9/6	8/6
300	10/8	12/10	14/13	14/12	13/12	10/10	9/8
Valley	12/10	14/13	16/15	16/14	16/14	14/12	13/12
Freezing Level*	1700m	1600m	1800m	1800m	1900m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Be aware of unseasonably cool feels like temperatures at height.

Forecast for Tuesday 25 Jul 2023

Weather: Dry with prolonged sunshine through Tuesday morning. Sunny spells and a few showers into the afternoon.

Maximum wind: Northwesterly 10-15 mph

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good visibility, temporarily reducing in any showers.

Temperature: **Valleys:** Plus 9 rising to plus 16 Celsius
At 800m: Plus 5 rising to plus 10 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:30 on Mon 24 Jul 2023

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